| | | | \ |
|---|--|--|---------------------------|
| | Application No. | Applicant(s) | |
| Notice of Allowability | 10/039,248 | MAURITZ ET AL. | |
| | Examiner | Art Unit | |
| | Cicely Ware | 2611 | |
| The MAILING DATE of this communication appearable communication appe | (OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to | olication. If not include will be mailed in due | ed course. THIS |
| 1. A This communication is responsive to <u>amendment filed on 2/</u> | <u>/8/2006</u> . | | |
| 2. X The allowed claim(s) is/are <u>1,3,5,7-14, 16, 17, 19-23 renum</u> | <u>abered as 1-18</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/05 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☒ Examiner's Amendr 8. ☒ Examiner's Stateme 9. ☐ Other | (PTO-413), te ment/Comment | |
| | | | |

Application/Control Number: 10/039,248 Page 2

Art Unit: 2611

EXAMINER'S AMENDMENT

Specification

1. The substitute specification filed 2/8/2006 has not been entered because it does not conform to 37 CFR 1.125(b) and (c) because:

a. Pg. 2, examiner suggests applicant insert filing dates of applications.

KHAITRAN PRIMARY EXAMINER Application/Control Number: 10/039,248 Page 3

Art Unit: 2611

REASONS FOR ALLOWANCE

1. The following is a statement of reasons for the indication of allowable subject matter: The instant application discloses a multiphase encoding system. Prior art references show similar methods but fail to teach: "wherein a command/control signal on the command/control signal input is to indicate whether the multiphase encoded waveform is a data structure or a command/control structure", as in claims 1 and 13; "includes a differential delayed lock loop coupled to stretch a multiphase encoded waveform timing to a predetermined length", as in claim 20.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cicely Ware whose telephone number is 571-272-3047. The examiner can normally be reached on Monday – Friday, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Application/Control Number: 10/039,248

Art Unit: 2611

Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Cicely Ware

cqw

1. April 12, 2006

KHAITRAN PRIMARY EXAMINER